| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|------|--------------------|-------------------------------------------------------|---------------------|---------|---------------------|
| L2 | 2 | ("4597657").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2004/12/21 09:24 |
| L3 | 1 | 2 and zoom\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/12/21 09:24 |
| L12 | 3 | ("5765049").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2004/12/21 Ö9:58 |
| L13 | 0 | 12 and zoom\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/12/21 09:59 |
| L15 | 2 | ("4887107").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2004/12/21 09:59 |
| L16 | 0 | 15 and zoom\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/12/21 10:00 |
| L17 | 41 | "47713 <u>0</u> 3" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/12/21 10:00 |
| L18 | 32 | 17 and zoom\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR — | ON | 2004/12/21 10:00 |
| L19 | . 2 | ("4771303").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2004/12/21 10:00 |
| L20 | 2 | 19 and zoom\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/12/21 10:00 |

| 51 | 56 | (348/208.11).CCLS. | US-PGPUB; | OR | OFF | 2004/12/20 |
|------------|-----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------|----|-----|---------------------|
| · · | | | USPAT; USOCR; EPO; JPO; DERWENT | | | O9:39 |
| 52 | 70 | (348/344).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2004/12/20 09:48 |
| S 3 | 397 | (396/349).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ÖFF | 2004/12/20 09:49 |
| 54 | 97 | (396/350).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2004/12/20 09:59 |
| 5 5 | 154 | 348/208.99 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/12/20 10:08 |
| 56 | 109 | 348/219.1 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | Z | 2004/12/20 10:15 |
| 57 | | ("3573367" "4318135" "4490814" "4558367" "4570185" "4734778" "4841370" "4842387" "4853788" "4853789" "4903134" "4924317" "5032919" "5075777" "5101278" "5140357" "5142312" "5402174" "5416519" "54444485" "5453784" "5640207") PN. | us-pgpub; uspat; usocr | OR | ON | 2004/12/20 10:12 |
| 58 | 140 | 348/240.99 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/12/20 10:25 |
| 59 | 151 | 348/240.3 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/12/20 11:03 |
| S10 | 5 | ("5444485" "5627589" "5673083" "5731834" "5765060") .PN: | US-PGPUB; USPAT; USOCR | OR | ON | 2004/12/20 11:01 |

| S11 | 305 | 348/262 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/12/20 11:16 |
|-----|------|-----------------------------------------------------------------------------------------------|-------------------------------------------------------|------|-----|---------------------|
| S12 | 923 | 348/335 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/12/20 11:16 |
| S13 | 501. | 348/340 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/12/20`11:16 |
| 514 | 191 | 348/357 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/12/20 13:12 |
| S15 | 250 | 348/360 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/12/20 13:31 |
| 516 | 6 | ("4803557" "4961115" "5557327" "5706051" "6031998").PN. OR ("6366323").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2004/12/20 13:20 |
| S17 | 63 | 348/361 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/12/20 13:37 |
| 518 | 2 | ("20030156832").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2004/12/20 13:42 |
| S19 | 9 | US-4887107-\$.DID. OR US-4771303-\$.DID. OR US-5765049-\$.DID. OR US-4451129-\$.DID. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/12/20 13:45 |
| S2O | 2 | " 06018777" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR . | ON | 2004/12/20 13:47 |
| S21 | 4 | (("4771303") or ("5832326")).PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2004/12/20 13:57 |

| 522 | 7 | (("5086312") or ("5548446") or ("5765049")).PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2004/12/20 13:58 |
|-----|------|-------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------|----|-----|---------------------|
| 523 | 2 | "2003149723" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/12/20 13:59 |
| S24 | 49 | (348/369).CCL5. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2004/12/20 14:00 |
| S25 | 259 | (348/374).CCLS: | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2004/12/20 14:09 |
| 526 | 2442 | (250/208.1).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2004/12/20 14:10 |
| S27 | 90 | (396/270).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2004/12/20 14:15 |
| 528 | 71 | (396/361).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2004/12/20 14:15 |
| 530 | 1953 | (mov\$3 or displac\$4 or swing\$3 or rotat\$5) with ((image near2 sensor) or CCD or imager) with ((optical or light) near2 (path of axis)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/12/20 14:24 |
| S31 | 867 | (mov\$3 or displac\$4 or swing\$3 or rotat\$5) near8 ((image near2 sensor) or CCD or imager) near8 ((optical or light) near2 (path of axis)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/12/20 14:24 |
| S32 | 867 | (mov\$3 or displac\$4 or swing\$3 or rotat\$5) near8 ((image near2 sensor) or CCD or Imager) near8 ((optical or light) near2 (path or axis)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/12/20 14:48 |

| \$33 | 1953 | (mov\$3 or displac\$4 or swing\$3 or rotat\$5) with ((image near2 sensor) or CCD or imager) with ((optical or light) near2 (path or axis)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/12/20 14:24 |
|----------|-------|--------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------|------|----|---------------------|
| 534 | 90 | S32 and (collaps\$5 or retract\$5) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/12/20 14:48 |
| S35 | 15 | ″5493OO″ | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/12/20 14:44 |
| \$36 | 3 | "O623O263" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/12/20 14:45 |
| S37 | 3 | "06303497" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR · | ON | 2004/12/20 14:46 |
| S38 | 3 | "08009230" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/12/20 14:46 |
| 539 | 2 | "O8126759" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/12/20 14:47 |
| 540 | 2 | "O8237529" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/12/20 14:47 |
| 541 | 22315 | (mov\$3 or displac\$4 or swing\$3 or rotat\$5) near8 (lens) near8 ((optical or light) near2 (path or axis)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/12/20 14:49 |
| 542 | 2474 | S41 and (collaps\$5 or retract\$5) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/12/20 14:49 |
| 543 | 2100 | (mov\$3 or displac\$4 or swing\$3 or rotat\$5) near8 (lens) near8 ((optical or light) near2 (path or axis)) near8 out\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/12/20 14:49 |

| 544 | 447 | S43 and (collaps\$5 or retract\$5) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/12/20 15:40 |
|------|-------|--------------------------------------------------------------------------------------|---------------------------------------------|----|----|------------------------------|
| S45 | 170 | (collaps\$5 or retract\$5) with lens with mov\$5 with (optical near2 path) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/12/20 16:02 |
| 546 | 57528 | ″348″/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/12/20 15:41 |
| 547 | 60680 | "396"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/12/20 15:41 |
| 548 | 100 | (collaps\$5 or retract\$5) with (lens near7 mov\$5 near7 (optical near2 path)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/12/20 15:41 |
| 549 | 833 | lens with mov\$5 with (optical near2 path) with out\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/12/20 16:02 |
| S5O | 3921 | lens with mov\$5 with (optical near2 (path or axis)) with out\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ОИ | 2004/12/20 16:03 |
| 551 | 1037 | S50 and (S46 or S47) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/12/20 16:04 |
| 552 | 1085 | (lens near5 mov\$5) with ((optical near2 (path or axis)) near5 out\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2 <i>0</i> 04/12/20 16:40 |
| \$53 | 329 | S52 and (S46 or S47) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/12/20 16:04 |
| S54 | 3 | ″10032740″ | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2 <i>0</i> 04/12/20 16:44 |

| \$55 | . 21 | "0320046" | US-PGPUB; USPAT; EPO; JPO; | OR | ON | 2004/12/20 16:46 |
|------|------|----------------------------------|------------------------------------------------|------|-----|---------------------|
| \$56 | 4 | (("6115190") or ("6064533")).PN. | DERWENT US-PGPUB; USPAT; USOCR; EPO; JPO; | OR | OFF | 2004/12/20 16:52 |
| S57 | 0 | "58O162914" · | DERWENT US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/12/20 16:52 |
| S58 | 2 | "58162914" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/12/20 16:53 |
| S59 | 3 | "O63468O" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/12/20 16:53 |
| \$6O | O | "100282394" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/12/20 16:53 |
| S61 | . 6 | "10282394" · | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/12/20 16:54 |
| S62 | 6 | "2261298" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/12/20 16:54 |
| 563 | 6 | "2344662" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/12/20 16:55 |
| 564 | 9 | "2262356" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR . | ON | 2004/12/20 16:55 |
| 565 | 6 | ″2344661″ | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/12/20 16:55 |

| 566 | 16 | ″23O9551″ | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/12/20 16:56 |
|-----|----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------|------|-----|---------------------|
| 567 | 17 | ″5801070″ | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/12/20 16:56 |
| 568 | 1 | ″58001070″ | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR . | ON | 2004/12/20 16:56 |
| 569 | 36 | (("4887107") or ("20030081948") or ("20010019458") or ("4993815") or ("5818647") or ("5731913") or ("5739962") or ("4721972") or ("6075655") or ("6055116") or ("6204977") or ("5430516") or ("20020135896") or ("20030081327") or ("20030081327") or ("20030081325") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR. | OFF | 2004/12/21 09:23 |